

N/A



LM2586SX-12

Part Number:	LM2586SX-12
Manufacturer/Brand:	N/A
Product description	IC REG MULTI CONFIG 12V 3A TO263
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

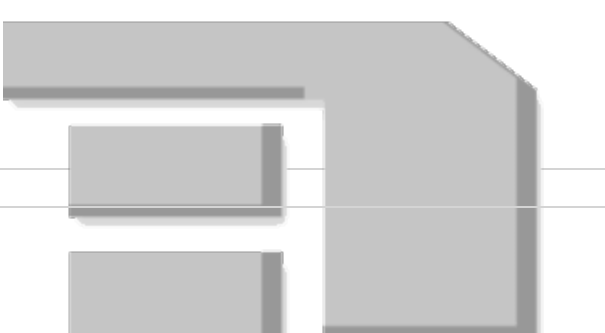
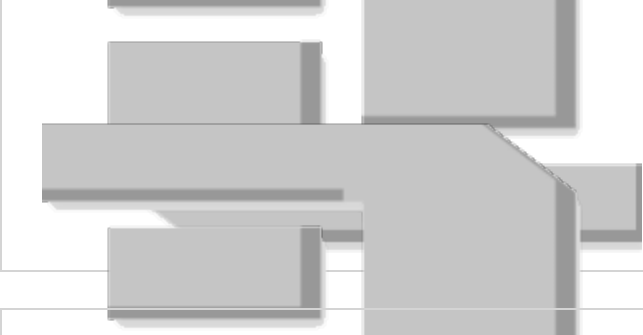
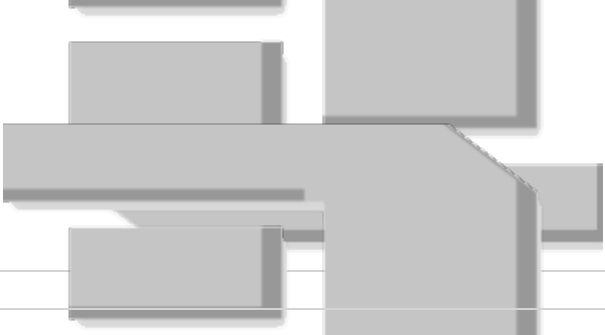
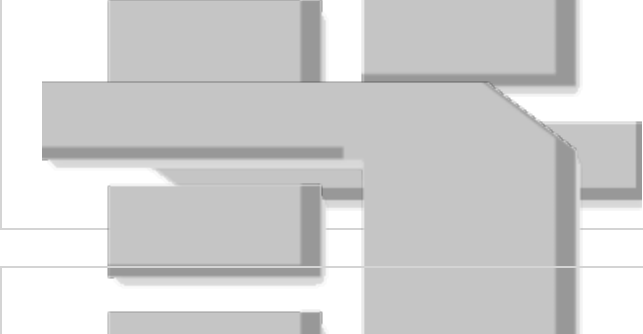
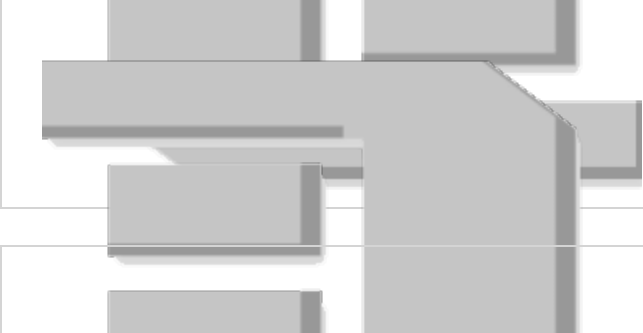
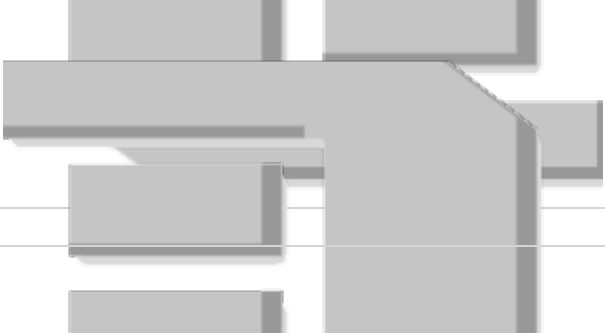
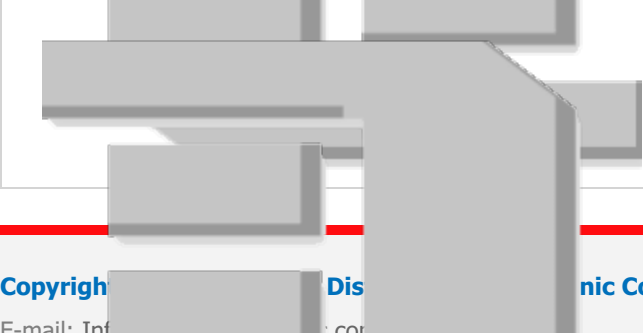
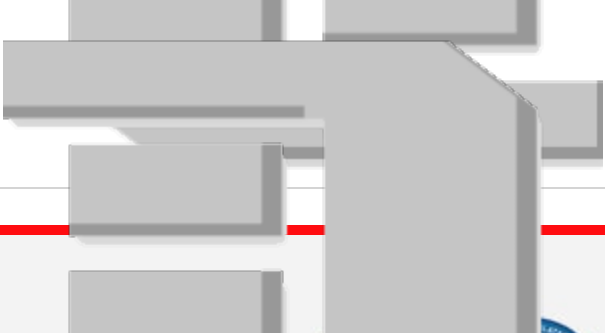
Specifications of LM2586SX-12

PART NUMBER	LM2586SX-12
MANUFACTURER	N/A
DESCRIPTION	IC REG MULTI CONFIG 12V 3A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5308 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-7
SERIES	SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM2586SX-12
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 200kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 12V 1 Output 3A (Switch) TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	LM2586

Related Tags

LM2586SX-12	LM2586SX-12 Distributor	LM2586SX-12 Supplier
LM2586SX-12 Price	LM2586SX-12 Pictures	LM2586SX-12 Image
LM2586SX-12 PDF Datasheet	LM2586SX-12 Download Datasheet	LM2586SX-12 Datasheet
LM2586SX-12 Stock	Buy LM2586SX-12	Buy LM2586SX-12
LM2586SX-12	Supplier	Distributor

Related Products

	LM2586S-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 5408 pcs 		LM2586SX-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 20087 pcs 
	LM2586S-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 12284 pcs 		LM2586SX-ADJ/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 14517 pcs 
	LM2586S-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 10464 pcs 		LM2586SX-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 4250 pcs 
	LM2586S-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 13272 pcs 		LM2586SX-ADJ Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 3A TO263 In stock: 4390 pcs 
	LM2586S-5.0/NOPB Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 12602 pcs 		LM2586SX-5.0 Manufacturers: N/A Description: IC REG MULTI CONFIG 5V 3A TO263 In stock: 6299 pcs 
	LM2586SX-3.3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 19370 pcs 		LM2586SX-3.3 Manufacturers: N/A Description: IC REG MULT CONFIG 3.3V 3A TO263 In stock: 6755 pcs 